

Work Order ID 153321-2

Wednesday, November 16, 2016 9:16:44 AM

647.171
8153321
REV. E

153321

Sun. P Dec 2nd

Page 1

Item ID: 647.1714

Revision ID:

Item Name: Plate

Start Date: 11/25/2016 Start Qty: 16.00

Required Date: 12/5/2016 Req'd Qty: 16.00

Reference:

Approvals: Process Plan: US / DAS 21 Date: 16/11/16 Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

N900040100

Setup Start *NS1*

Stop *NS2*

16

16

Cust Item ID:

Customer:

Split-2-
10X.

Run Start *NR1*

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
647.1700	E								
110		0.00							
110									
Waterjet	Memo	0.29							
FLOW CNC Waterjet	1-Cut as per Dwg Dwg Rev: <u>E</u> Prog Rev: <u>E</u>								
	2-Deburr if necessary								
120	QC2- Inspect parts off machine FAI/FAIB	0.00							
120									
QC	Memo	0.03							
Quality Control									

(16)

on 16/11/20

(16)

on 16/11/20

Work Order ID 153321

Wednesday, November 16, 2016 9:16:44 AM

153321

Page 3

Item ID: 647.1714

Accept

N900040100

Setup

Start

NS1

Revision ID:

Stop

NS2

Item Name: Plate

Start Date: 11/25/2016 Start Qty: 16.00

16

Cust Item ID:

Required Date: 12/5/2016 Req'd Qty: 16.00

16

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run

Start

NR1

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160	Outsource process-Anodize per QSI017 4.1.10.1	0.00							
160									
Outsource4	Memo	479.98							
Outsource process - Anodize	Issue P/O to ATG : <u>34432</u>								
	1- Black Anodize as per Dwg, SEE NOTE #3								
	2- PRIME AS PER DWG, SEE NOTE #3								
	Certification of Comformity is required								
170	Receive & Inspect for Damage & Mat'l Certs	0.00							
170									
Packaging	Memo	0.05							
Packaging									
180	QC5- Inspect part completeness to step on W/O	0.00							
180									
QC	Memo	0.05							
Quality Control									

NOV 25 2016

10x 50/6-12-15

10

DAS
38
9-89

DEC 15 2016

Picklist Print

Wednesday, November 16, 2016 9:16:56 AM

Page 1

Work Order ID: 153321

153321

Parent Item: 647.1714

647 1714

Parent Item Name: Plate

Start Date: 11/25/2016

Required Date: 12/5/2016

Start Qty: 16.00

Required Qty: 16.00

Comments: IPP REV:A NEW ISSUE 13-07-18 JLM VERIFIED BY:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M7075T6S.160		Purchased	No				sf	39.0000		18.45895			

M7075T6S 160

7075-T6 Sheet .160

Dec 16/11/20

Location

Loc Qty

Loc Code

MAT019

39

m127614

6.4

m133617

11.3

m135612

21.3

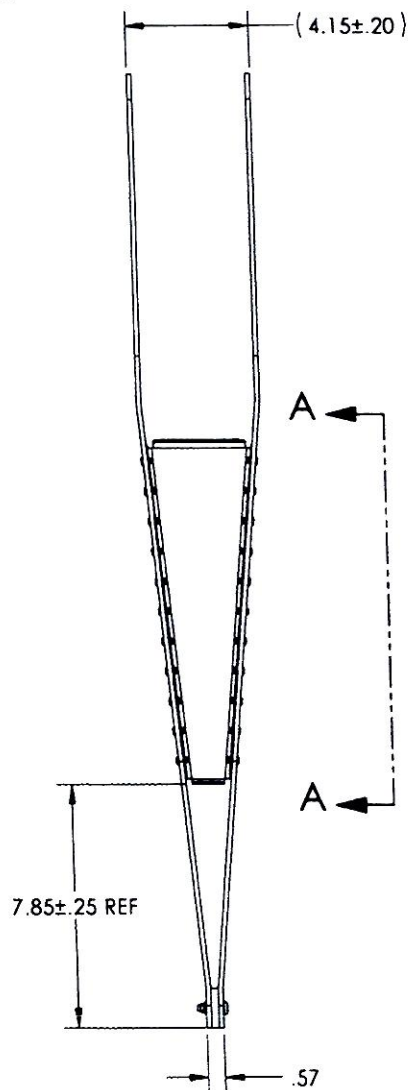
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DART AEROSPACE LTD	Work Order:	153321
Description: Plate	Part Number:	647.1714
Inspection Dwg: 647.1700	Rev: <i>E-101</i>	Page 1 of 1

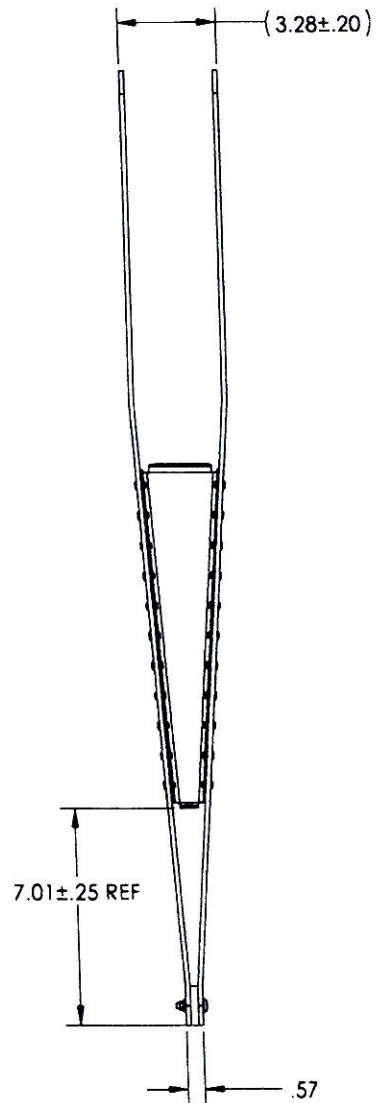
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UNCONTROLLED COPY 16/11/16
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 153321

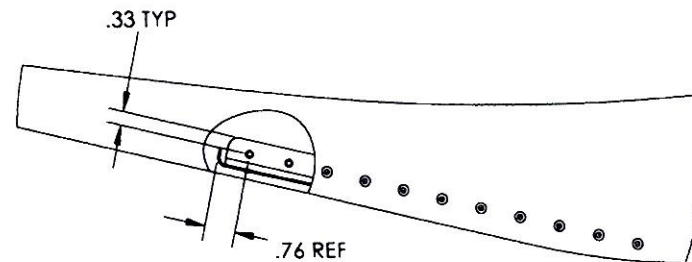
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647.1701 & 647.1702



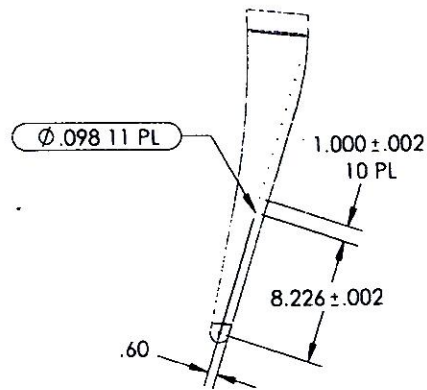
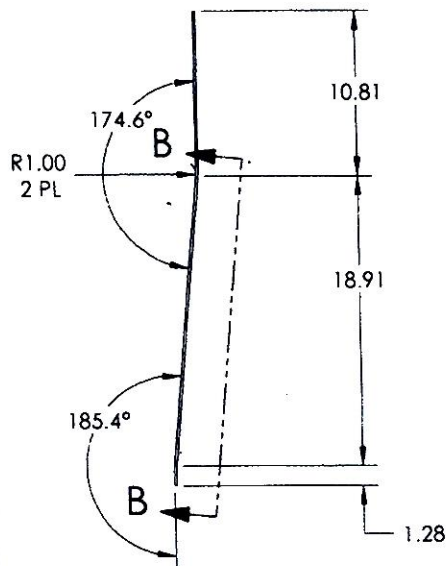
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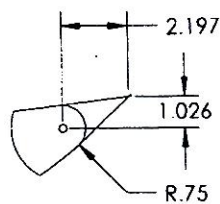
SECTION AA
TYP ALL CONFIGURATIONS

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES 1° ±		DART AEROSPACE APICAL INDUSTRIES INC. DBA DART AEROSPACE		3030 ENTERPRISE CT., SUITE A VISTA, CA 92081 (760) 724-5300		SKID DEFLECTOR ASSY		REV. E	
SHEET B	CAGE CODE 07M26	DWG. NO. 647.1700		SCALE NONE		SHEET 2 OF 7			

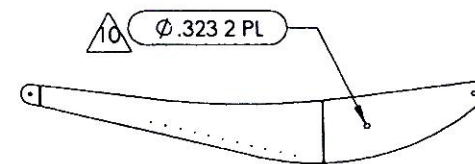
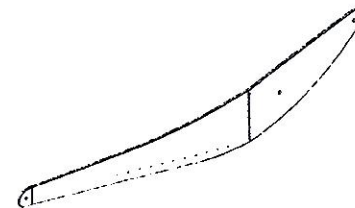
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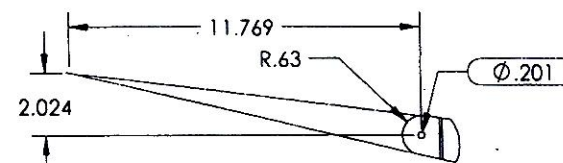
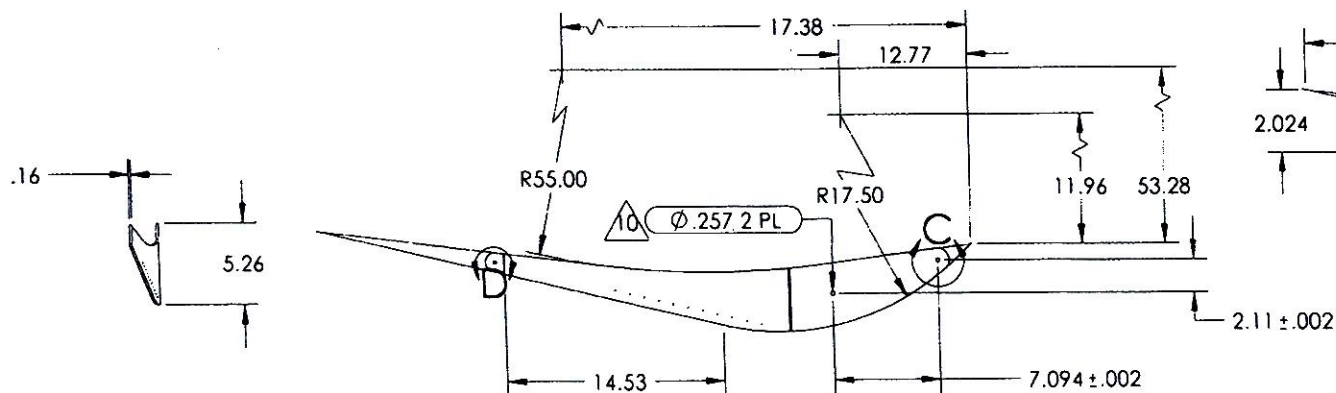
SECTION B-B



DETAIL C



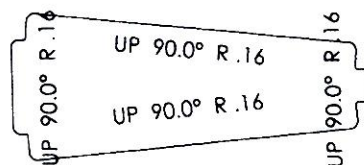
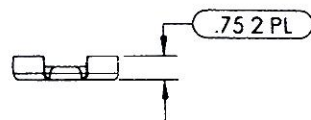
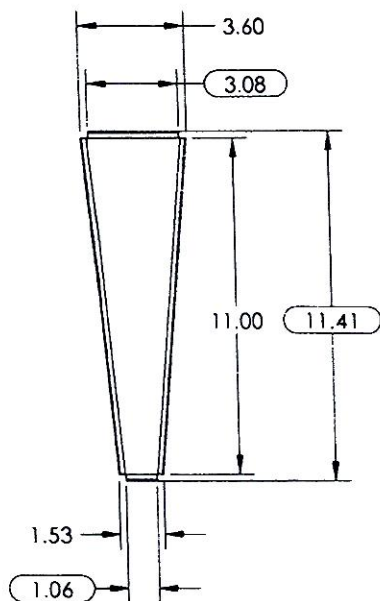
647.1714 SHOWN
647.1715 OPPOSITE 7



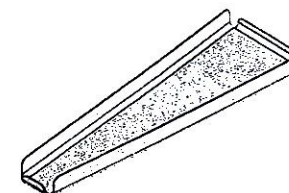
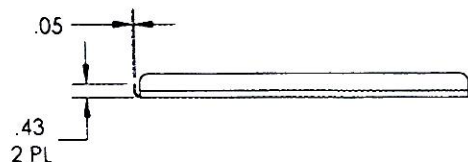
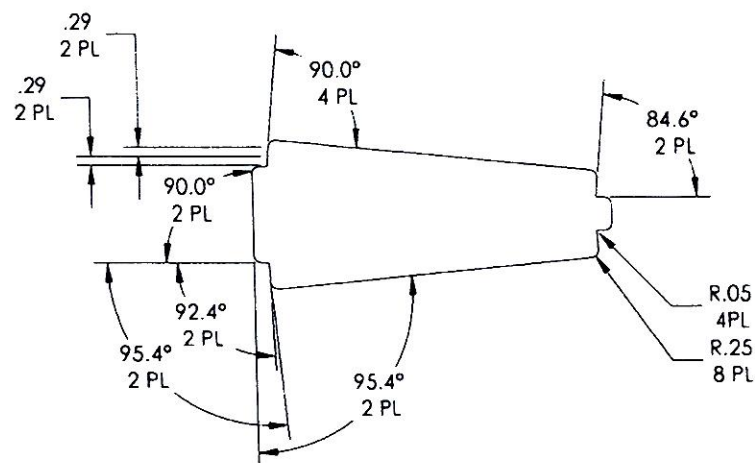
DETAIL D

ORIGINAL DATE 10-20-00		08-25-00	
DRAWN BY S. HUI	DESIGNED BY P. BRAY	APCAL INDUSTRIES DBA DART AEROSPACE	
DRAWING APPROVED BY P. BRAY	CONTRACT NO.	3030 ENTERPRISE C1.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ± .01 3 PLACE DECIMALS ± .005 ANGLES ± .5°		DART AEROSPACE SUITE A VISTA, CA 92081 (760) 724-5300	
SHEET 8	CAGE CODE 07M66	QWC NO 647.1700	REV 2
SCALE NONE		SHEET 3 OF 7	

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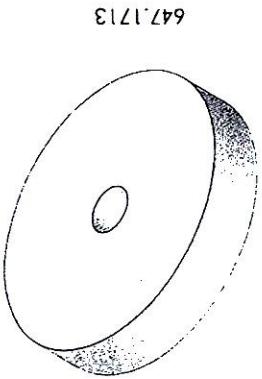
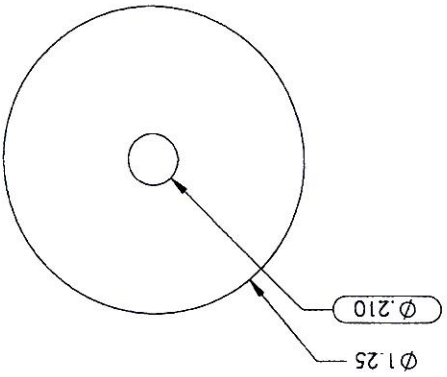


FLAT PATTERN



647.1712

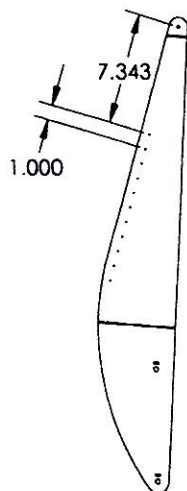
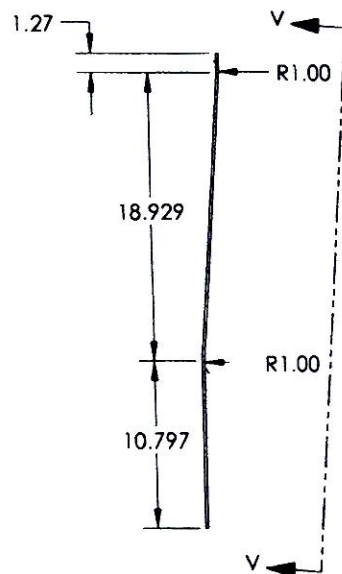
ORIGINAL DATE (MM/DD/YY)	06/03/99	 DART AEROSPACE 3030 ENTERPRISE CT SUITE A VISTA, CA 92081 (760) 724-3300 OFFICE HOURS: 8:00-5:00 FAX: (760) 724-3300	3030 ENTERPRISE CT SUITE A VISTA, CA 92081 (760) 724-3300
DRAWN BY	J. H. J.		
CHECKED	P. BRAVO		
DRAWING APPROVAL	P. BRAVO		
CONTRACT NO.			
SKID DEFLECTOR ASSY			
UNLESS OTHERWISE SPEC'ED: DIMENSIONS ARE IN INCHES TOLERANCES ARE: 1. FRACTIONS: DECIMALS 2. FRACTIONS: DECIMALS 3. FRACTIONS: DECIMALS 4. FRACTIONS: DECIMALS			
MT	CAGE CODE	QMG NO	REV
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SCALE		NONE	SHEET 4 OF 7



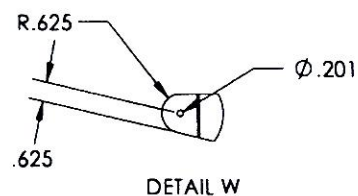
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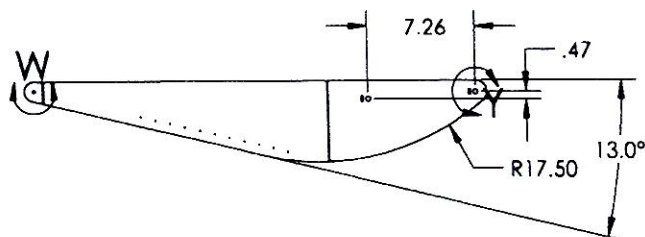
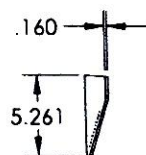
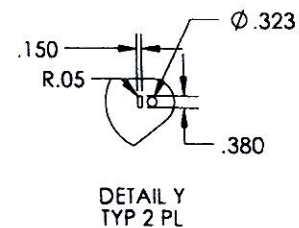
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VIEW V-V

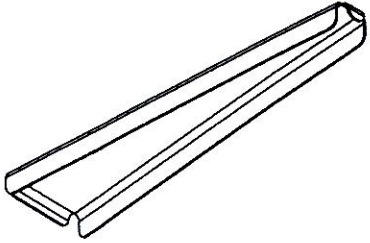
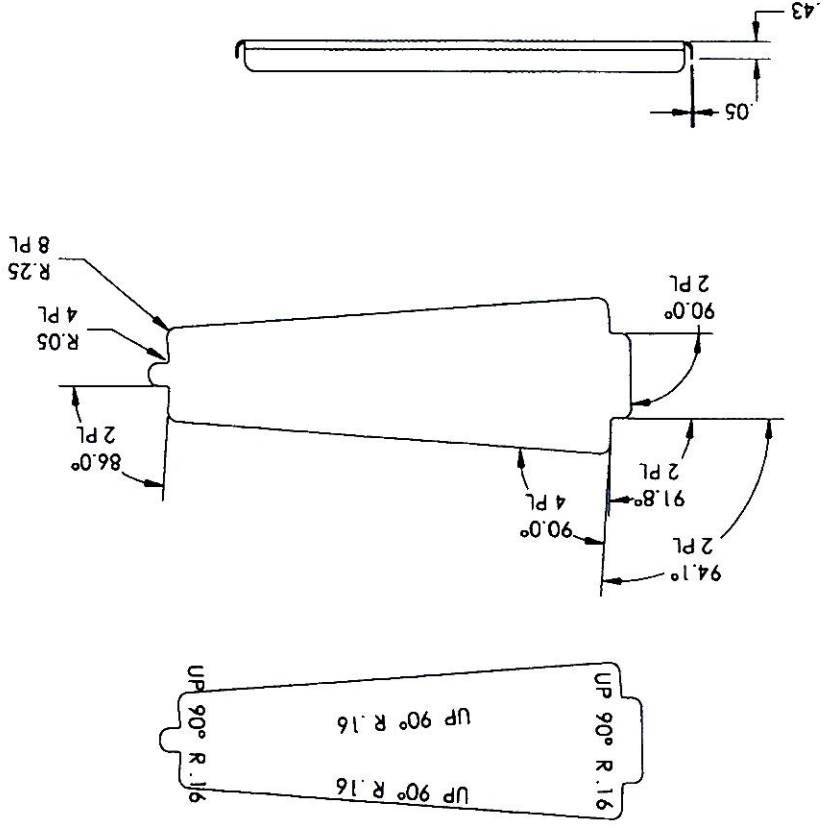
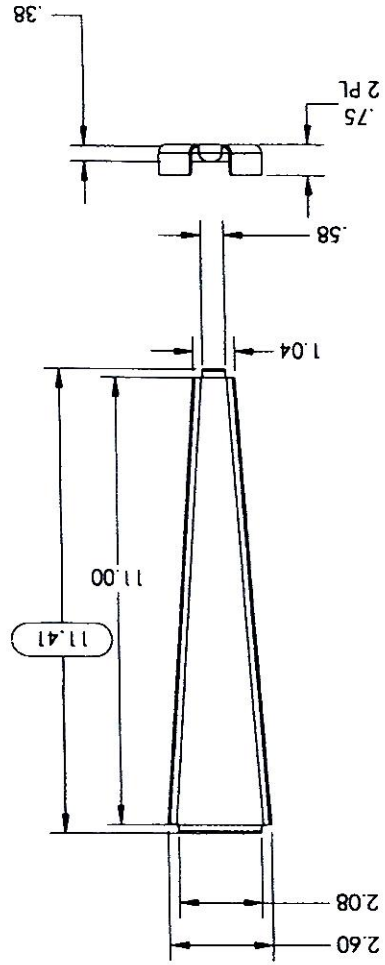


647.1716 SHOWN
647.1717 OPPOSITE



ORIGINAL DATE 2000-04-15		08-05-09	
DRAWN BY S. HUFF		CHECKED P. BRAYO	
DRAWING APPROVAL P. BRAYO		08-05-09	
CONTRACT NO.			
DART 3030 ENTERPRISE CT. AEROSPACE SUITE A VISTA, CA 92081 APCA INDUSTRIES INC. DBA DART AEROSPACE (760) 724-5300			
SKID DEFLECTOR ASSY			
REV	CAGE CODE	DWG. NO.	REV.
B	07M26	647.1700	E
SCALE: NONE		SHEET: 6 OF 7	

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647.1718

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Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO34432

Purchase Order Date 11/25/2016

PO Print Date 12/2/2016

Page Number 1 of 6

Order From :

A.T.G. INDUSTRIES INC.
731 INDUSTRIELLE ROAD
ROCKLAND, ON K4K 1T2
CANADA

VC-ATG001

Ship To :

DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

E-MAILED

Contact Name

Vendor Phone 613-446-4544

Ship To Contact

Ship To Phone

Ship Via: VENDOR'S TRUCK

Ship Acct:

Buyer

Customer POID

Customer Tax #

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

CAD

FCA - (Free Carrier)

DEC 02 2016

Line Nbr	Reference	Description/ Mfg ID	Req Date/ Taxable	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
	Vendor Part Number						
	Line Comments		Promise Date				
	Delivery Comments						

1	153321	647.1714 PLATE REV. E	12/2/2016		16.00	\$30.25	\$484.00
			Yes				
			12/2/2016				

FINISH: HARD BLACK ANODIZE AS PER IAW MIL-A-8625 TYPE III, CLASS 2 / PRIME AS PER IAW MIL-P-23377J TYPE I CLASS N

NOTE: 6 PCS REQUIRED ASAP REQUIRED FOR 1 OF DECEMBER

Line Total: \$484.00

2	153320	647.1712 GUSSET REV. E	12/2/2016		12.00	\$12.65	\$151.80
			Yes				
			12/2/2016				

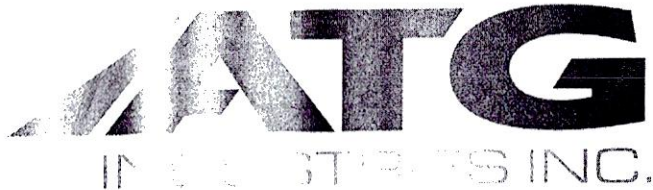
FINISH: HARD BLACK ANODIZE AS PER IAW MIL-A-8625 TYPE III, CLASS 2 / PRIME AS PER IAW MIL-P-23377J TYPE I CLASS N

NOTE: 5 PCS REQUIRED ASAP REQUIRED FOR 1 OF DECEMBER

Line Total: \$151.80

Note:

12/2/2016



A.T.G. INDUSTRIES INC.
731 INDUSTRIELLE STREET
ROCKLAND, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 912681

Date: 12-Dec-16

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

CHANTAL LAVOIE
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

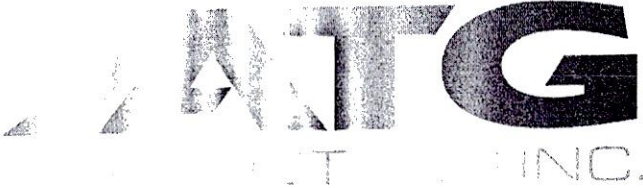
Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
Quantity	Description		
	PLEASE REFERENCE THE PACK LIST NUMBER ON ALL CORRESPONDENCE TO THIS SHIPMENT IF YOU HAVE ANY QUESTIONS, PLEASE CALL AT (613) 446-4544.		
10 ea	Part: 647 1714 ✓ Plate Hard Anodize, Type III, Class 2 (MIL-A-8625) Primer, MIL-P-23377J, TYPE 1, CLASS N Job: 20434 PO: 34432	Rev: E 	



A.T.G. INDUSTRIES INC.
731 INDUSTRIELLE STREET
ROCKLAND, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 912681

Date: 12-Dec-16

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

CHANTAL LAVOIE
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms	Ship Via
Quantity	Description
	Hard Anodize, Type III, Class 2 (MIL-A-8625) Primer, MIL-P-23377J, TYPE 1, CLASS N Job: 20442 PO: 34432 Line: 9
12 ea	Part: 647.7815 Rev: A WD bracket Hard Anodize, Type III, Class 2 (MIL-A-8625) Primer, MIL-P-23377J, TYPE 1, CLASS N Job: 20444 PO: 34432D Line: 11
DATE: 12/12/16	
CERTIFIED SIGNATURE: [Signature]	
RECEIVER SIGNATURE: [Signature]	
Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.	
CERTIFICATE OF CONFORMANCE	
A.T.G. INDUSTRIES INC. CERTIFIES THAT ALL ITEMS IN THIS SHIPMENT CONFORM TO REQUIREMENTS	
MADE IN CANADA.	